**TABLE 1** 

#### **COAL PRODUCTION** (Millions of short tons) **Period Surface Underground** mines **Total** mines Coal production<sup>A</sup> for entire State: **Annual Period** 1999 33.000 3.000 36.000 2000 24.891 4.175 29.066 2001 29.200 7.800 37.000 **Total** 87.091 14.975 102.066

A Coal production as reported in this table is the gross tonnage which includes coal that is sold, used or transferred as reported to OSM by each mining company on form OSM-1 line 8(a). Gross tonnage does not provide for a moisture reduction. OSM verifies tonnage reported through routine auditing of mining companies. This production may vary from that reported by States or other sources due to varying methods of determining and reporting coal production. **Provide production information for the latest three full calendar years to include the last full calendar year for which data is available.** 

## TABLE 2

INSPECTABLE UNITS												
			As	of Sep	tembe	r 30, 2	002					
	Number and status of permits											
	Activ	e or								Permi	tted ac	reage <sup>A</sup>
Coal mines	tempo	rarily	Inac	tive							reds of	_
and related	inac	tive	Phas	se II	Aban	doned	Tot	tals	Insp.			
facilities			bond r	elease					UnitsD			
	IP	PP	IP	PP	IP	PP	IP	PP		IP	PP	Total
STATE AND PRIVA	TE LA	NDS :	REGUL	ATOR	Y AUT	HORIT	Y: ST	ATE				
Surface mines	26	117		11	11	3	37	131			2715.6	2715.6
Underground mines	0	14		1		1	0	16			63	63
Other facilities	0	15		0			0	15			103	103
Subtotals	26	146	0	12	11	4	37	162	152	0	2881.6	2881.6
FEDERAL LANDS		R	EGULA	TORY	AUTH	ORITY				ī		
Surface mines							0	0				0
Underground mines							0	0				0
Other facilities	0	0	0	0	0	0	0	0		0	-	0
Subtotals	0	0	0	0	0	U	U	0	0	U	0	0
ALL LANDS <sup>B</sup>			1		1	-				1		
Surface mines	26	117		11	11	3	37	131	129		2716	2716
Underground mines		14		1		1	0	16			63	63
Other facilities	26	15	0	12	11	4	0 37	15		0	103	103
Totals	26	146	0	12	11	4	37	162	152	U	2882	2882
Average number of per	rmits pe	r inspec	ctable un	it (excl	uding ex	xploratio	on sites)		1.039			
Average number of act	res per ii	nspecta	ble unit	(exclud	ing expl	oration	sites)		1897			
Number of exploration	permits	on Sta	te and p	rivate la	ands:		ı		On Fed	eral land	ds <sup>C</sup> :	
Number of exploration notices on State and private lands: 8 On Federal lands <sup>C</sup> :												
IP: Initial regulatory program	n sites											
		s										
<ul> <li>Numbers of units may not e</li> <li>in more than one of the prec</li> <li>Includes only exploration a</li> <li>to a Federal lands program.</li> </ul>	PP: Permanent regulatory program sites  When a unit is located on more than one type of land, include only the acreage located on the indicated type of land.  Numbers of units may not equal the sum of the three preceding categories because a single inspectable unit may include lands in more than one of the preceding categories.  Includes only exploration activities regulated by the State pursuant to a cooperative agreement with OSM or by OSM pursuant to a Federal lands program. Excludes exploration regulated by the Bureau of Land Management.  Inspectable Units includes multiple permits that have been grouped together as one unit for inspection frequency purposes by											
some State programs.												

**TABLE 3** 

# STATE PERMITTING ACTIVITY As of September 30, 2002

Type of		Surface mines		Un	ndergrou mines	ınd		Other facilities	3		Totals	
Application	App. Rec.	Issued	Acres	App. Rec.	Issued	Acres	App. Rec.	Issued	Acres	App. Rec.	Issued	Acres
New Permits	6	8	4,656	2	2	269	0	0		8	10	4,925
Renewals	6	4	6,362	4	3	1,651	0	1	14	10	8	8,027
Transfers, sales and assignments of permit rights	1	0		0	0		0	0		1	0	
Small operator assistance		0			0			0		0	0	
Exploration permits		0			0			0		0	0	
Exploration notices <sup>B</sup>											0	
Revisions (exclusive of incidental boundary revisions)		468			64			10			542	
Incidental boundary revisions		27	356		6	112		1	9		34	476
Totals	13	507	11,373	6	75	2,032	0	12	22	19	594	13,428

OPTIONAL - Number of midterm permit reviews completed that are not reported as revisions.

<sup>&</sup>lt;sup>A</sup> Includes only the number of acres of proposed surface disturbance.

<sup>&</sup>lt;sup>B</sup> State approval not required. Involves removal of less than 250 tons of coal and does not affect lands designated unsuitable for mining.

**TABLE 4** 

					C	FF-SIT	E IMPA	CTS						
RESOUR	RESOURCES AFFECTED People Land Water Structures						S							
DEGRE	EE OF IMPACT	1	minor	moderate	major	minor	moderate	major	minor	moderate	major	minor	moderate	major
TYPE OF	Blasting													
<b>IMPACT</b>	Land Stability													
AND	Hydrology								7	5				
TOTAL	Encroachment													
NUMBER OF	Other													
EACH TYPE	Total	0	0	0	0	0	0	0	7	5	0	0	0	
-	ts free of off-site	1		FF-SITE	IMPA(	CTS ON	BOND 1	FORFE	ITURE !	SITES				
	CES AFFECTE			FF-SITE People	IMPAC	CTS ON	BOND I	FORFE	ITURE	SITES Water			Structure	S
RESOUR		CD CD			IMPA(	minor		FORFE:	ITURE S		major	minor	Structures moderate	S major
RESOUR	CES AFFECTE	CD CD	Ol	People			Land			Water	major			
RESOUR DEGRE	CES AFFECTE EE OF IMPACT	CD CD	Ol	People			Land			Water	major			
RESOUR DEGRE TYPE OF IMPACT AND	CES AFFECTE E OF IMPACT Blasting Land Stability Hydrology	CD CD	Ol	People			Land			Water	major			
RESOUR DEGRE TYPE OF IMPACT AND TOTAL	CES AFFECTE E OF IMPACT Blasting Land Stability Hydrology Encroachment	CD CD	Ol	People			Land			Water	major			
RESOUR DEGRE TYPE OF IMPACT AND TOTAL NUMBER OF	CES AFFECTE E OF IMPACT Blasting Land Stability Hydrology Encroachment Other	ED '	minor	People moderate		minor	Land	major	minor	Water moderate		minor	moderate	major
RESOUR DEGRE TYPE OF IMPACT AND TOTAL	CES AFFECTE E OF IMPACT Blasting Land Stability Hydrology Encroachment Other	CD CD	minor	People moderate			Land	major	minor	Water moderate	major 0	minor	moderate	major

Refer to the report narrative for complete explanation and evaluation of the information provided by this table.

**TABLE 5** 

## ANNUAL STATE MINING AND RECLAMATION RESULTS

Bond release phase	Applicable performance standard	Acreage released during this evaluation period
Phase I	<ul><li>Approximate original contour restored</li><li>Topsoil or approved alternative replaced</li></ul>	5,003.99
Phase II	<ul><li>Surface stability</li><li>Establishment of vegetation</li></ul>	5,887.38
Phase III	<ul> <li>Post-mining land use/productivity restored</li> <li>Successful permanent vegetation</li> <li>Groundwater recharge, quality and quantity restored</li> <li>Surface water quality and quantity restored</li> </ul>	8,408.31
	Bonded Acreage Status <sup>A</sup>	Acres
(September 30, 2 Total number of Number of acres considered remin Number of acres	acres bonded during this evaluation year bonded during this evaluation year that are	95,165.31 6,102.33 n/a 1.00

A Bonded acreage is considered to approximate and represent the number of acres disturbed by surface coal mining and reclamation operations.

Bonded acres in this category are those that have not received a Phase III or other final bond release (State maintains jurisdiction).

[Please specify State name and date here]

OPTIONAL TABLE(S) 6

(See Instructions)

TABLE 7

### STATE BOND FORFEITURE ACTIVITY

(Permanent Program Permits)

Bond Forfeiture Reclamation Activity by SRA	Number of Sites	Acres
Sites with bonds forfeited and collected that were unreclaimed as of September 30, 2001 (end of previous evaluation year) <sup>A</sup>	7	779.80
Sites with bonds forfeited and collected during Evaluation Year 2002 (current year)	1	1.00
Sites with bonds forfeited and collected that were re-permitted during Evaluation Year 2002 (current year)	0	0.00
Sites with bonds forfeited and collected that were reclaimed during Evaluation Year 2002 (current year)	4	538.70
Sites with bonds forfeited and collected that were unreclaimed as of September 30, 2002 (end of current year) <sup>A</sup>	3	350.60
Sites with bonds forfeited but uncollected as of September 30, 2002 (end of current year)	2	225.70
Surety/Other Reclamation (In Lieu of Forfeiture)		
Sites being reclaimed by surety/other party as of September 30, 2001 (end of previous evaluation year) <sup>B</sup>	11	1,649.12
Sites where surety/other party agreed to do reclamation during Evaluation Year 2002 (current year)	0	0.00
Sites being reclaimed by surety/other party that were re-permitted during Evaluation Year 2002 (current year)	0	0.00
Sites with reclamation completed by surety/other party during Evaluation Year 2002 (current year) <sup>C</sup>	6	922.75
Sites being reclaimed by surety/other party as of September 30, 2002 (current evaluation year) <sup>B</sup>	4	593.70

A Includes data only for those forfeiture sites not fully reclaimed as of this date

<sup>&</sup>lt;sup>B</sup> Includes all sites where surety or other party has agreed to complete reclamation and site is not fully reclaimed as of this date

<sup>&</sup>lt;sup>C</sup> This number also is reported in Table 5 as Phase III bond release has been granted on these sites

**TABLE 8** 

## **INDIANA STAFFING** (Full-time equivalents at the end of evaluation year) **Function** EY 2002 **Regulatory Program** Permit review 14.00 Inspection 23.00 Other (administrative, fiscal, personnel, etc.) 15.00 **Regulatory Program Total 52.00 AML Program Total** 21.00 **TOTAL 73.00**

**TABLE 9** 

## FUNDS GRANTED TO INDIANA BY OSM

(Millions of dollars)

### EY 2002

Type of Grant	Federal Funds Awarded	Federal Funding as a Percentage of Total Program Costs
Administration and Enforcement	¢1.07	50
Administration and Enforcement  Small Operator Assistance	\$1.87 \$0.00	50
	, , , , ,	
Totals	\$1.87	

#### **TABLE 10**

# STATE OF INDIANA INSPECTION ACTIVITY

PERIOD: OCTOBER 1, 2001 - SEPTEMBER 30, 2002

Inspectable Unit	Number of Inspections Conducted				
Status	Complete	Partial			
Active*	681	1,390			
Inactive*	130	182			
Abandoned*	41	82			
Total	852	1,654			
Exploration					

<sup>\*</sup> Use terms as defined by the approved State program.

State should provide inspection data to OSM annually, at a minimum, and maintain inspection data on a continual basis. OSM offices responsible for Federal and Indian Programs need not complete this table since data will be queried from the I & E Tracking System.

**TABLE 11** 

# STATE OF INDIANA ENFORCEMENT ACTIVITY

PERIOD: OCTOBER 1, 2001 - SEPTEMBER 30, 2002

Type of Enforcement	Number of	Number of
Action	Actions*	Violations*
Notice of Violation	50	62
Failure-to-Abate Cessation Order	1	5
Imminent Harm Cessation Order	0	0

<sup>\*</sup> Do not include those violations that were vacated.

State should provide enforcement data to OSM annually, at a minimum, and maintain data on a continuous basis. OSM offices responsible for Federal and Indian Programs need not complete this table since data will be queried from the I & E Tracking System.

**TABLE 12** 

### LANDS UNSUITABLE ACTIVITY

PERIOD: OCTOBER 1, 2001 - SEPTEMBER 30, 2002

Number of Petitions Received		0	
Number of Petitions Accepted		0	
Number of Petitions Rejected		0	
Number of Decisions Declaring Lands Unsuitable		Acreage Declared as	
	0	Being Unsuitable	0
Number of Decisions Denying Lands Unsuitable		Acreage Denied as	
	0	Being Unsuitable	0

State should provide lands unsuitable data to OSM annually if there is any activity in this program area. OSM OFFICES RESPONSIBLE FOR FEDERAL AND INDIAN PROGRAM STATES MUST ALSO COMPLETE THIS TABLE.